(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Print date: 08/28/2002

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	ent
	 -	Rating class and limiting features				Rating class and limiting features	Value
Ba: Bayboro	100	Not Rated; CEC or Clay Depth to saturated zone Seepage	 1.00	permeability	1.00	saturated zone Too acid	 1.00
Bb: Bayboro	 - 100 	Not Rated; CEC or Clay Depth to saturated zone Seepage	 1.00 1.00	permeability	1.00	saturated zone Too acid	 1.00 1.00 0.94
Be: Beaches	80	 Not rated 	 	 Not rated 	 	 Not rated 	
Bo: Borrow Pits	 95 	 Not rated 	 	 - Not rated - 	 	 Not rated 	
DoA: Downer	100	Seepage 		Restricted permeability	0.32 	 Very limited Too acid Filtering capacity	 1.00 1.00
DoB2: Downer	100			Restricted permeability	 0.32 	 Very limited Too acid Filtering capacity	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
	 	 Rating class and limiting features 		Rating class and limiting features		Rating class and limiting features	Value
DoC: Downer	- 100	 Very limited Seepage Too acid Too steep for surface application	11.00		11.00		11.00
Ea: Elkton	- 100	 Very limited Depth to saturated zone Seepage Too acid		 Very limited Restricted permeability Too acid 	11.00	 Very limited Depth to saturated zone Restricted permeability Too acid	 1.00 1.00
Ek: Elkton	- 100	 Very limited Depth to saturated zone Seepage Too acid	11.00	 Very limited Restricted permeability Too acid 		 Very limited Depth to saturated zone Restricted permeability Too acid	1.00
Em: Elkton	- 100	 Very limited Depth to saturated zone Seepage Too acid	1.00	 Very limited Restricted permeability Too acid 		 Very limited Depth to saturated zone Restricted permeability Too acid	1.00
En: Elkton	- 100	 Very limited Depth to saturated zone Seepage Too acid		ĺ	11.00	saturated zone	1.00
EoD: Evesboro	- 100	 Very limited Seepage Too acid Too steep for surface application	1.00	 Very limited Slope Too acid 	1.00		 1.00 1.00 1.00 0.78

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	 Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatm of wastewater 	
		Rating class and limiting features		 Rating class and limiting features		Rating class and limiting features	Value
EpB: Evesboro	100	Not Rated; CEC or Clay Seepage	 	permeability Too acid		Filtering capacity	 1.00 1.00 0.94
ErD: Evesboro	100	Seepage Too acid 	1.00	Too acid	 1.00 0.42 	Too steep for surface application Filtering capacity	1.00
EsB: Evesboro	100	Not Rated; CEC or Clay Seepage		permeability Too acid		Filtering capacity	1.00
EtF: Evesboro	100 		11.00	 Very limited Slope 	1.00	 Very limited Too steep for surface	1.00
		Too steep for surface application Too acid	1.00	 Too acid 	 0.42 	sprinkler application Too acid	 1.00 1.00 1.00
EvD: Evesboro	50	 Very limited Seepage Too acid Too steep for surface application	11.00	 Very limited Slope Too acid 	11.00		1.00
Galestown	30	 Very limited		 Very limited		 Very limited	[[

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	 Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatment of wastewater 	
	 	 Rating class and limiting features 				 Rating class and limiting features 	Value
	 	Too acid	1.00	 	1.00	Too steep for surface application	1.00
	 	application	 		 	I	 0.78
EwB: Evesboro	 50 	Not Rated; CEC or Clay	 1.00	permeability Too acid	1.00	Filtering capacity	1.00
Galestown	 30 	Seepage		 Somewhat limited Too acid 			 1.00 1.00
EyC: Evesboro	 30 	Seepage		Too acid	0.42	Filtering capacity	 1.00 1.00 0.32
Galestown	 30 	Seepage		 Somewhat limited Too acid Slope 	0.14	Filtering capacity	 1.00 1.00 0.32
Downer	 20 	Seepage	11.00				 1.00 1.00 0.32
Fa: Fallsington	 100 	 Very limited Depth to saturated zone Seepage Too acid	 1.00 1.00 1.00	permeability Too acid	11.00	 Very limited Depth to saturated zone Too acid Low adsorption	 1.00 1.00 0.04

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
		 Rating class and limiting features	Value	Rating class and limiting features		Rating class and limiting features	Value
		Low adsorption	0.04				
Fg: Fallsington	100	 Very limited Depth to saturated zone Seepage Too acid Low adsorption	 1.00 1.00 1.00 0.04	permeability Too acid		 Very limited Depth to saturated zone Too acid Low adsorption	11.00
Fs: Fallsington	100	 Very limited Depth to saturated zone Seepage Too acid Low adsorption	 1.00 1.00 1.00 0.04	permeability Too acid 		 Very limited Depth to saturated zone Too acid Low adsorption	11.00
GaD: Galestown	100	 Very limited Seepage Too acid Too steep for surface application	11.00		11.00		 1.00 1.00 1.00 1.00 1.00
GcB: Galestown	100	 	11.00	 Somewhat limited Too acid 		sprinkler application Very limited Too acid Filtering capacity	1 1.00
KeA: Keyport	100	 Very limited Too acid Seepage Depth to saturated zone	1.00	 Very limited Restricted permeability Too acid 	1.00	ĺ	11.00
KeB: Keyport	100	 Very limited Too acid Seepage Depth to saturated zone	1.00	 Very limited Restricted permeability Too acid 	1.00		1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration		 Slow rate treatm of wastewater 	
		 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
KsA: Klej	- 95 	 Very limited Seepage Depth to saturated zone Too acid	1.00		1.00 	 Very limited Depth to saturated zone Too acid Filtering	1.00
KsB: Klej	 - 100 	 	11.00	permeability	1.00 	capacity	 1.00 1.00 1.00 1.00 1.00
Le: Leon	- 100			permeability		 Very limited Depth to saturated zone Filtering capacity Too acid	 1.00 1.00 0.99
Ma: Made Land	 - 95 	 Not rated - 	 	 Not rated 		 Not rated - 	
MdA: Matapeake	 - 100 	Not Rated; CEC or Clay Seepage		permeability	11.00	 - Not Rated Not Rated; CEC or Clay Too acid 	1.00
MdB2: Matapeake	 - 100 	 Not Rated Not Rated; CEC or Clay Seepage Too acid 	1.00	 Very limited Restricted permeability Too acid 	1.00	 Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	1 1 1 0 0 1 1 0 0 0 8
MeA: Matapeake	- 100	 Not Rated Not Rated; CEC or Clay Seepage	 1.00	 Very limited Restricted permeability Too acid	 1.00 0.14	 Not Rated Not Rated; CEC or Clay Too acid	 1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		 Rating class and limiting features		Rating class and limiting features			Value
		Too acid	1.00				
MeB2: Matapeake	 - 100 	 Not Rated Not Rated; CEC or Clay Seepage Too acid 	 1.00	Restricted permeability Too acid	1.00	 Not Rated Not Rated; CEC or Clay Too acid Too steep for surface application	 1.00
MeC: Matapeake	 - 100 	 Not Rated Not Rated; CEC or Clay Seepage	 	<pre>l permeabilit.v</pre>	1.00	 Not Rated Not Rated; CEC or Clay Too steep for	
			 1.00	 Too acid	 0.14 		 1.00 0.22
MfA: Matawan	 - 100 	Not Rated; CEC or Clay Seepage Too acid	i I	Restricted permeability Too acid		Depth to saturated zone	 1.00 0.86 0.60
MfB: Matawan		Not Rated; CEC or Clay Seepage Too acid	 	Too acid		Depth to saturated zone Restricted permeability	11.00
MmA: Matawan	100	Not Rated; CEC or Clay Seepage		 Very limited Restricted permeability Too acid 	1.00	Clay	1.00
MmB: Matawan	- 100	 Not Rated	 	 Very limited		 Not Rated	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater 		Slow rate treatment of wastewater 	
		 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
		Too acid	1.00	permeability Too acid	1.00	Clay Too acid Depth to saturated zone Restricted permeability	11.00
MmC: Matawan	100	Not Rated; CEC or Clay	 	permeability	11.00	 Not Rated Not Rated; CEC or Clay	ĺ
	 	Too acid Depth to saturated zone	1.00 1.00 0.86 0.22	 Too acid	1.00 0.14 	surface application Too acid Depth to saturated zone	1.00 1.00 0.86 0.60
MmE: Matawan	 100 	Not Rated; CEC or Clay Seepage Too steep for surface application Too acid		permeability	1.00	Clay Too steep for surface application Too steep for sprinkler application Too acid	1.00
MnA: Matawan	 100 	Not Rated; CEC or Clay Seepage Too acid		permeability Too acid	 1.00 0.14 	Clay Too acid Depth to saturated zone	 1.00 0.86
MnB: Matawan	 100 	Not Rated; CEC or Clay Seepage Too acid		 Very limited Restricted permeability Too acid	11.00	Clay Too acid Depth to saturated zone	 1.00 0.86 0.60

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltrati of wastewater		Slow rate treatm of wastewater 	
		Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	Value
			 			Too steep for surface application	0.08
MpA: Mattapex	 100 	 Very limited Seepage Too acid		permeability		 Very limited Too acid Depth to	 1.00 0.95
		Depth to saturated zone	0.95			saturated zone	
MpB: Mattapex	100	 Very limited Seepage Too acid		permeability		 Very limited Too acid Depth to saturated zone	1.00
		Depth to saturated zone	0.95			Saturated zone Too steep for surface application	0.08
MtA: Mattapex	 100 	Seepage 	1.00	Restricted permeability	11.00	 Very limited Too acid Depth to saturated zone 	1.00
MtB: Mattapex	 100 	 Very limited Seepage Too acid Depth to saturated zone	1.00	Restricted permeability	1.00	 Very limited Too acid Depth to saturated zone Too steep for surface application	1.00
Mu: Muck	100	 Not rated 	 	 Not rated 		 Not rated	
Mv: Mixed Alluvial Land-	1 100 1 100	 Not rated 		 Not rated 		 Not rated 	

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	of map	· · · · · · · · · · · · · · · · · · ·		Rapid infiltrati of wastewater		Slow rate treatme of wastewater 	ent
	 _	Rating class and limiting features		 Rating class and limiting features 		 Rating class and limiting features 	Value
NoA: Norfolk	- 100 	Not Rated; CEC or Clay Seepage	 	permeability Too acid	11.00		 1.00 1.00
NoB: Norfolk	- 100 	Not Rated; CEC or Clay Seepage	 	permeability Too acid	11.00	Filtering capacity	1.00
NoC: Norfolk	- 100	Not Rated; CEC or Clay Seepage Too acid		permeability Slope Too acid	1.00	surface application Too acid Filtering capacity	 1.00 1.00 1.00 1.00 1.00
NsD: Norfolk	 - 50 	Not Rated; CEC or Clay Seepage Too acid		permeability Slope 	1.00	surface application Too acid Filtering capacity	 1.00 1.00 1.00 1.00 1.00
Sassafras	- 50 		 1.00 1.00 1.00	 Very limited Slope Restricted permeability Too acid	1.00		 1.00 1.00 1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater 	
		 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
NsE: Norfolk	50 		1.00	Slope 	1.00	 Very limited Too steep for surface application Too steep for sprinkler	1.00
	į	Too acid	1.00	Too acid	0.14	application Too acid	1.00
Sassafras	50 			 Very limited Slope 		 Very limited Too steep for surface application	1.00
		Seepage	1.00	Restricted permeability	1	Too steep for sprinkler application	1.00
		 Too acid 	1.00	 Too acid 	0.14	application Too acid 	1.00
Ot: Othello	100	Depth to saturated zone Seepage	1.00		1.00 0.14	 Very limited Depth to saturated zone Too acid Restricted permeability	 1.00 1.00 0.15
Ow: Othello	100	Depth to saturated zone Seepage	1.00	Restricted permeability Too acid	1.00 	 Very limited Depth to saturated zone Too acid Restricted permeability	 1.00 1.00 0.15
Pe: Plummer	100	Seepage 	1.00		11.00	 Very limited Depth to saturated zone Too acid 	11.00
Pk: Pocomoke		 Not Rated Not Rated; CEC or Clay Depth to saturated zone Seepage Too acid Ponding		. 2		 Not Rated Not Rated; CEC or Clay Depth to saturated zone Too acid Ponding	 1.00 1.00 1.00
Po: Pocomoke	100	 Not Rated Not Rated; CEC or Clay Depth to saturated zone	1.00	 Very limited Restricted permeability Ponding	1.00	 Not Rated Not Rated; CEC or Clay Depth to saturated zone	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater		Slow rate treatment of wastewater	
		 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
		Too acid	11.00	Too acid	0.14		11.00
Pr: Portsmouth	- 100	Not Rated; CEC or Clay Depth to saturated zone Seepage		permeability	1.00	Clay Depth to saturated zone Too acid	1.00
Pt: Portsmouth	100	Not Rated; CEC or Clay Depth to saturated zone Seepage		permeability		saturated zone Too acid	 1.00 1.00 1.00
Ru: Rutlege	- 100		 1.00 1.00 1.00	İ		İ	 1.00 1.00 1.00
SaA: Sassafras	 - 100 	 Very limited Seepage Too acid		permeability		 Very limited Too acid 	1.00
SaB: Sassafras	100	 Very limited Seepage Too acid 	1.00	permeability	1.00	ĺ	1.00
SsA: Sassafras	100	 Very limited Seepage Too acid	1.00	 Very limited Restricted permeability Too acid	11.00	 Very limited Too acid 	11.00
SsB2: Sassafras	 - 100 	 Very limited Seepage 	 1.00	 Very limited Restricted permeability	 1.00	 Very limited Too acid 	11.00

Table AWM-2.--Agricultural Waste Management--Continued

and soil name	Pct. of map unit	of wastewater		 Rapid infiltration of wastewater 		Slow rate treatment of wastewater 	
		 Rating class and limiting features		Rating class and limiting features		 Rating class and limiting features	Value
		Too acid	1.00	Too acid	0.14	Too steep for surface application	0.08
SsC2: Sassafras	- 100	 Very limited Seepage		 Very limited Restricted permeability		 Very limited Too acid	1.00
		Too acid	1.00		1.00	Too steep for surface	1.00
		 Too steep for surface application 	0.22	 Too acid 	0.14	application Too steep for sprinkler application	0.22
St: St. Johns	- 100 	 Very limited Seepage 		 Very limited Restricted permeability		 Very limited Depth to saturated zone	11.00
		Depth to saturated zone Too acid	1.00	İ	0.14	Too acid Filtering capacity	1.00
Su: St. Johns	- 100	Seepage Depth to	1.00	 Very limited Restricted permeability Too acid	11.00	 Very limited Depth to saturated zone Too acid	1.00
		saturated zone Too acid 	1.00	 		 Filtering capacity	1.00
Sw: Swamp	- 100 - 100	 Not rated 		 Not rated 		 Not rated 	
Tm: Tidal Marsh	100	 Not rated 	 	 Not rated 	 	 Not rated 	
WfA: Woodstown	 - 100 	 	1.00	 	 0.68 0.14	 	1.00

Table AWM-2.--Agricultural Waste Management--Continued

Map symbol and soil name	Pct. of map unit	of wastewater		Rapid infiltration of wastewater 		Slow rate treatment of wastewater 	
		Rating class and limiting features	Value	Rating class and limiting features		Rating class and limiting features	Value
WfB: Woodstown		 		 Somewhat limited		 Very limited	
woodstown		Seepage	1.00		0.68		1.00
	İ	Too acid	1.00		0.14	Depth to saturated zone	0.84
		Depth to saturated zone 	0.84	 		Too steep for surface application 	0.08
WoA: Woodstown	- 100 	 Very limited Seepage	1.00	 Very limited Restricted permeability	11.00	 Very limited Too acid	11.00
		Too acid	1.00		0.14	Depth to saturated zone	0.84
		Depth to saturated zone	0.84	 		 	
WsA: Woodstown	 - 100	 Very limited	į į	 Somewhat limited	į i	 Very limited	į
	İ	Seepage 	1.00	Restricted permeability	0.68	Too acid	1.00
		Too acid	11.00	Too acid 	0.14	Depth to saturated zone	0.84
		Depth to saturated zone	0.84	 	 	 	
WsB: Woodstown	 - 100	 Very limited	į	 Somewhat limited	i	 Very limited	į
	İ	Seepage 	1.00	Restricted permeability	0.68	Too acid	1.00
		Too acid	1.00		0.14	saturated zone	0.84
		Depth to saturated zone 	0.84	 		Too steep for surface application	0.08
	_		.		İ		. İ